



NOV 01 2004

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Shee

1

91

1

Complete if Known

Application Number	08/992,222
Filing Date	December 17, 1997
First Named Inventor	William A. Hobbs
Art Unit	2151
Examiner Name	Jean, Frantz B.
Attorney Docket Number	42390P4788

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	1/21/05
-----------------------	---	--------------------	---------

Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbol, as indicated on the document under WIPO Standard ST.16. Kind of patent by the appropriate symbol, as indicated on the document under WIPO Standard ST.16.

Here is English language translation is attached.

Based on PFC/Sector (1999) as modified by Bransby, Stuker, Taylor & Zeman